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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re application of: Goldsmith and Fleming Application No. | |
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| | |
| Conf | irmation No. |
| | SCREENING METHODS EMPLOYING ZEBRAFISH AND THE BLOOD BRAIN BARRIER |
| Exan | niner: |
| Art L | Jnit: |
| Attor | ney Reference No. 6947-71693-01 |
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PRELIMINARY AMENDMENT

Prior to examination of the above-identified application or calculation of the filing fee, please amend the specification and claims as requested below:

Amendments to the Specification are on page 2.

Please amend the drawings as set forth on page 3.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 4.

Remarks are on page 11.

An **Abstract** on a separate page is attached at the end of this document.

Replacement drawing sheets (4 sheets) are attached at the end of this document.